## FP03170 / MS0837-0P (PX1)0)107518030

## Rec'd PET/PTO 15 DEC 2004

Attorney Docket No.

## Declaration and Power of Attorney For Patent Application (Sole/Joint)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

the United States of America, list breeders rights certificate(s), or a claimed:  PRIOR FOREIGN APPLICAT  P2002-191517  (Number)  (Number)	TION(S)  JAPAN (Country)  (Country)  35 U.S.C. 119(e) of any U	dentified below any foreign application for ng a filing date before that of the application  28 June 2002 (Day/Month/Year Filed)  (Day/Month/Year Filed)  Junited States provisional application(s) listed  FILING DATE:	n on which priority is  Priority Claimed  Yes: No  Yes: No
the United States of America, list breeders rights certificate(s), or a claimed:  PRIOR FOREIGN APPLICAT  P2002-191517  (Number)  (Number)	ted below and have also is any PCT application have also is any PC	dentified below any foreign application for ng a filing date before that of the application  28 June 2002  (Day/Month/Year Filed)  (Day/Month/Year Filed)	patent, inventor's or plant n on which priority is  Priority Claimed Yes: No Yes: No
the United States of America, list breeders rights certificate(s), or a claimed:  PRIOR FOREIGN APPLICAT  P2002-191517  (Number)  (Number)	ted below and have also is any PCT application have also is any PC	dentified below any foreign application for ng a filing date before that of the application  28 June 2002 (Day/Month/Year Filed) (Day/Month/Year Filed)	patent, inventor's or plant n on which priority is  Priority Claimed Yes: No
the United States of America, list breeders rights certificate(s), or a claimed:  PRIOR FOREIGN APPLICATE  P2002-191517  (Number)	ted below and have also is any PCT application having property of the second property of th	dentified below any foreign application for ng a filing date before that of the application  28 June 2002  (Day/Month/Year Filed)	patent, inventor's or plant n on which priority is  Priority Claimed Yes: X No
the United States of America, list breeders rights certificate(s), or a claimed:  PRIOR FOREIGN APPLICATE  P2002-191517	ted below and have also in any PCT application have strong FION(S)	dentified below any foreign application for ng a filing date before that of the application as filing date before that of the application are determined as filing date.	patent, inventor's or plant n on which priority is  Priority Claimed
the United States of America, list breeders rights certificate(s), or a claimed: PRIOR FOREIGN APPLICAT	ted below and have also in any PCT application have strong FION(S)	dentified below any foreign application for ng a filing date before that of the application as filing date before that of the application are determined as filing date.	patent, inventor's or plant n on which priority is  Priority Claimed
the United States of America, list breeders rights certificate(s), or a claimed:	ated below and have also in any PCT application having	dentified below any foreign application for	patent, inventor's or plant n on which priority is
the United States of America, list breeder-s rights certificate(s), or a	sted below and have also i	dentified below any foreign application for	patent, inventor's or plant
continuation-in-part applications the national or PCT international . I hereby claim foreign priority be	se information which is m s, material information wh I filing date of the continu enefits under 35 U.S.C. 11	19(a)-(d) or 365(b) of any foreign application	te of the prior application and on(s) for patent, inventor-s or
		tents of the above-identified specification,	including the claims, as
[×]	Application Serial No. International Application on		
× was filed on	27 June 2003	as	
OR			
is attached hereto.			•
the specification of which (Check		MINATE OBTAINED THROUGH THE MA	OR LAYER FOR USE IN NUFACTURING METHOD
METHOD OF MANUFACTU PRINTED WIRING BOARD, A	RING COPPER CLAD ND COPPER CLAD LAM	LAMINATE FOR FORMING CAPACIT	
METHOD OF FORMING DI	IELECTRIC FILLER-CO	NTAINING POLYIMIDE COATING ON	
named below) of the subject mate	tter which is claimed and f IELECTRIC FILLER-CO IRING COPPER CLAD	fonly one name is listed below) or a joint in for which a patent is sought, on the invention of the inventio	on entitled

## **Rest Available Copy**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of Sole or First Inventor	A petition has been filed for this unsignd inventor.		
Given Name (first and middle[if any])  Toshiko	Family Name or Surname YOKOTA		
Inventors Signature Fashika Yakatan 1	Date 7 December 2004		
Residence (City, State, Country) Ageo-shi, Saitama, Japan	Citizenship JAPAN		
Mailing Address (Street, City, State, Zip or Postal Code, Country)  c/o MITSUI MINING & SMELTING CO.,LTD. Corporate R&D Center 1333-2, Haraichi, Ageo-shi, Saitama 362-0021 Japan			
Name of Second Inventor	A petition has been filed for this unsignd inventor.		
Given Name (first and middle[if any]) Susumu	Family Name or Surname TAKAHASHI		
Inventors Signature Sciaumu Takahashi	Date 7 December 2004		
Residence (City, State, Country) Ageo-shi, Saitama, Japan	Citizenship JAPAN		
Mailing Address (Street, City, State, Zip or Postal Code, Country)  c/o MITSUI MINING & SMELTING CO.,LTD. Corporate R&D Center 1333-2, Haraichi, Ageo-shi, Saitama 362-0021 Japan			
Name of Third Inventor	A petition has been filed for this unsignd inventor.		
Given Name (first and middle[if any])	A petition has been filed for this unsignd inventor.  Family Name or Surname  MATSUSHIMA		
2 (1)	Family Name or Surname  MATSUSHIMA  Date		
Given Name (first and middle[if any])  Hideaki  Inventors Signature	Family Name or Surname  MATSUSHIMA		
Given Name (first and middle[if any])  Hideaki  Inventors Signature  **Lideaki** Tratbushima*  Residence (City, State, Country)  Ageo-shi, Saitama, Japan  Mailing Address (Street, City, State, Zip or Postal Code, Conc/o MITSUI MINING & SMELTING CO.,LTD. Conf	Family Name or Surname  MATSUSHIMA  Date  7 December 2004  Citizenship JAPAN		
Given Name (first and middle[if any])  Hideaki  Inventors Signature  Mideaki  Residence (City, State, Country)  Ageo-shi, Saitama, Japan  Mailing Address (Street, City, State, Zip or Postal Code, Corc/o MITSUI MINING & SMELTING CO.,LTD. Corg Saitama 362-0021 Japan	Family Name or Surname  MATSUSHIMA  Date  7 December 2004  Citizenship JAPAN  Intry) Poorate R&D Center 1333-2, Haraichi, Ageo-shi,		
Given Name (first and middle[if any])  Hideaki  Inventors Signature  Mideaki  Residence (City, State, Country)  Ageo-shi, Saitama, Japan  Mailing Address (Street, City, State, Zip or Postal Code, Conc/o MITSUI MINING & SMELTING CO.,LTD. Consaitama 362-0021 Japan  Name of Fourth Inventor	Family Name or Surname  MATSUSHIMA  Date  7 December 2004  Citizenship JAPAN  Intry) Porate R&D Center 1333-2, Haraichi, Ageo-shi,  A petition has been filed for this unsignd inventor.		
Given Name (first and middle[if any])  Hideaki  Inventors Signature  **Maleake** Mathushima**  Residence (City, State, Country)  Ageo-shi, Saitama, Japan  Mailing Address (Street, City, State, Zip or Postal Code, Concomit of Mining & SMELTING CO.,LTD. Consaitama 362-0021 Japan  Name of Fourth Inventor  Given Name (first and middle[if any])	Family Name or Surname  MATSUSHIMA  Date  7 December 2004  Citizenship JAPAN  Intry) Poorate R&D Center 1333-2, Haraichi, Ageo-shi,		
Given Name (first and middle[if any])  Hideaki  Inventors Signature  Mideaki  Residence (City, State, Country)  Ageo-shi, Saitama, Japan  Mailing Address (Street, City, State, Zip or Postal Code, Conc/o MITSUI MINING & SMELTING CO.,LTD. Consaitama 362-0021 Japan  Name of Fourth Inventor	Family Name or Surname  MATSUSHIMA  Date  7 December 2004  Citizenship JAPAN  Intry) Porate R&D Center 1333-2, Haraichi, Ageo-shi,  A petition has been filed for this unsignd inventor.  Family Name or Surname		
Given Name (first and middle[if any])  Hideaki  Inventors Signature  Nudeaki  Residence (City, State, Country)  Ageo-shi, Saitama, Japan  Mailing Address (Street, City, State, Zip or Postal Code, Cot c/o MITSUI MINING & SMELTING CO.,LTD. Cor Saitama 362-0021 Japan  Name of Fourth Inventor  Given Name (first and middle[if any])  Makoto  Inventors Signature	Family Name or Surname  MATSUSHIMA  Date  7 December 2004  Citizenship JAPAN  Intry) Porate R&D Center 1333-2, Haraichi, Ageo-shi,  A petition has been filed for this unsignd inventor.  Family Name or Surname  DOBASHI  Date		
Given Name (first and middle[if any])  Hideaki  Inventors Signature  Wideaki  Residence (City, State, Country)  Ageo-shi, Saitama, Japan  Mailing Address (Street, City, State, Zip or Postal Code, Conc/o MITSUI MINING & SMELTING CO.,LTD. Consaitama 362-0021 Japan  Name of Fourth Inventor  Given Name (first and middle[if any])  Makoto  Inventors Signature  Makoto  Residence (City, State, Country)	Family Name or Surname  MATSUSHIMA  Date  7 December 2004  Citizenship JAPAN  Intry) Porate R&D Center 1333-2, Haraichi, Ageo-shi,  A petition has been filed for this unsignd inventor.  Family Name or Surname  DOBASHI  Date  7 December 2004  Citizenship JAPAN		

Patent Application Declaration

Name of Sole or First Inventor	A petition has been filed for this unsignd inventor.		
Given Name (first and middle[if any])	Family Name or Surname		
Takuya	YAMAMOTO		
Inventors Signature  Jamamo (A)	Date 30 Nov. 2004		
Residence (City, State, Country) Ageo-shi, Şaitama, Japan	Citizenship JAPAN		
Mailing Address (Street, City, State, Zip or Postal Code, Country)			
c/o MITSUI MINING & SMELTING CO.,LTD. Copper Foil Sector Copper Foil Division 656-2, Kamakurabashi, Ageo-shi, Saitama 362-0013 Japan			
Name of Second Inventor	A petition has been filed for this unsignd inventor.		
Given Name (first and middle[if any]}	Family Name or Surname		
Inventor-s Signature	Date		
Residence (City, State, Country)	Citizenship		
Mailing Address (Street, City, State, Zip or Postal Code, Country)			
Name of Third Inventor	A petition has been filed for this unsignd inventor.		
Given Name (first and middle[if any])	Family Name or Surname		
Inventor-s Signature	Date		
Residence (City, State, Country)	Citizenship		
Mailing Address (Street, City, State, Zip or Postal Code, Country)			
Name of Fourth Inventor	A petition has been filed for this unsignd inventor.		
Given Name (first and middle[if any])	Family Name or Surname		
Inventor-s Signature	Date		
Residence (City, State, Country)	Citizenship		
Mailing Address (Street, City, State, Zip or Postal Code, Country)			